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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		0145P33US01			
First Inventor		Melvin C. Maki			
Title	An Integrated Sensor Cable for				
Evere	oo Mail Labal N				

IIVANOMITTAL			Title				
(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express	Express Mail Label No.				
	TION ELEMENTS cerning utility patent application content		ORESS TO: Box	istant Commis Patent Applic shington, DC 2		S	
Fee Transmittal Fe (Submit an original and a Applicant claims see 37 CFR 1.27. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regions - Reference to see or a computer period - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 29] It set forth below) of the invention the to Related Applications for arding Fed sponsored R & D requence listing, a table, the Invention of the Invention of the Invention of the Drawings (if filed) ption	7	CD-ROM or CD-R in Computer Program Cleotide and/or Amino Applicable, all necessary Computer Readab Specification Sequence i. CD-ROM of it. paper Statements verifyith ACCOMPANYING Assignment Papers 37 CFR 3.73(b) Statements Statements Statements Papers	n duplicate, lar (Appendix) acid Sequence (Appendix) acid Sequence (Appendix) all acid Sequence (Appendix Appendix Sequence (Appendix Sequence (Ap	ge table or Submission ies); or above copies ION PARTS & document(s)) Power of	0/29/0	
4. Prawing(s) (35 U 5. Oath or Declaration a. Newly exect Copy from a for continuation (for continuation) i. DELET Signed standard in to 1.63(d)(2)	[E] 11. [] 12. [13. [English Translation Information Disclor Statement (IDS)/P Preliminary Amend Return Receipt Po (Should be specific Certified Copy of F (if foreign priority in Nonpublication Re (b)(2)(B)(i). Application its equivalent.	n Document (ii sure TO-1449 dment estcard (MPEP cally itemized) Priority Docum s claimed)	Copies of IDS Citations 503) ent(s) 5 U.S.C. 122 h form PTO/SB/3	: : : : : : : : : : : : : : : : : : : :	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS							
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PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL C Application Number Ø Filing Date for FY 2003 ч Melvin C. Maki First Named Inventor 5 Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** ✓ Applicant claims small entity status. See 37 CFR 1.27 Art Unit (\$) 717.00 **TOTAL AMOUNT OF PAYMENT** 0145P33US01 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other Large Entity | Small Entity Deposit Account: Fee Fee Description Deposit Code (\$) Code (\$) Fee Paid 16-0600 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit 25 Surcharge - late provisional filing fee or 1052 50 2052 SHAPIRO COHEN Account cover sheet Name 130 Non-English specification 1053 130 1053 The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below ~ Credit any overpayments 920* Requesting publication of SIR prior to 1804 920 1804 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1,840* Examiner action to the above-identified deposit account. 1251 110 2251 55 Extension for reply within first month FEE CALCULATION 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 930 2253 1253 465 Extension for reply within third month arge Entity Small Entity **Fee Description** Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month Code (\$) Code (\$) 985 Extension for reply within fifth month 1255 1,970 2255 1001 750 2001 375 Utility filing fee 375.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 1403 280 2403 140 Request for oral hearing 1004 750 2004 375 Reissue filing fee 1005 160 2005 80 1451 1.510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable **SUBTOTAL (1)** | (\$) 375.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 650 Utility issue fee (or reissue) 1501 1 300 Fee from **Extra Claims** Fee Paid below 1502 470 2502 235 Design issue fee 108 **Total Claims** 32 x 9 12 1503 630 2503 315 Plant issue fee Independent 126 X Claime 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40 8021 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 9 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b)) 1204 2204 Reissue independent claims 84 42 over original patent 1801 750 2801 375 Request for Continued Examination (RCE) 1205 18 2205 9 * Reissue claims in excess of 20 1802 900 1802 Request for expedited examination and over original patent of a design application Other fee (specify) (\$) 342.00 SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) **or number previously paid, if greater; For Reissues, see above (Complete (if applicable) SUBMITTED BY Registration No. Robert A. Wilkes Name (Print/Type) 28 170 Telephone 613-232-5300

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(Attorney/Agent)

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Date

25 July 2003

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.